

DOCKET NO.: P-8777
Express Mail EL191394356US




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NEW PROVISIONAL APPLICATION TRANSMITTAL

In re Application of: Robert W. Stadler, Bruce D. Gunderson, Jeffrey M. Gillberg and Walter H. Olson, Robert T. Taepke, II
Title: METHOD AND APPARATUS FOR DETECTION AND TREATMENT OF TACHYCARDIA AND FIBRILLATION

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope EXPRESS MAIL EL191394356US, addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 21ST day of March, 2000.


Frayda M. Nitschke

BOX PROVISIONAL PATENT APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Provisional Patent Application Transmittal
- ☒ Provisional Patent Application Cover Sheet
- ☒ Provisional Patent Application (In English) ☒ Original
(Specification 24 sheets; Title Page - 1 sheets)
- ☒ Drawings 10 figures (☐ Formal ☒ Informal)
- ☒ Return postcard

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FEE CALCULATION

Basic Filing Fee		\$ 150
TOTAL		\$ 150

- ☒ Charge Deposit Account No. 13-2546 the sum of \$ 150.00 (Filing Fee) FOR A TOTAL OF \$ 150.00
- ☒ Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this New Provisional Application Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

Date

3/24/00


Atty: REED A. DUTHLER
Reg. No. 30,626
MEDTRONIC, INC.
7000 Central Avenue N.E.
Minneapolis, Minnesota 55432
Telephone: (612) 514-3351

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert W. Stadler, Bruce D. Gunderson, Jeffrey M. Gillberg,
Walter H. Olson, Robert T. Taepke, II

For: METHOD AND APPARATUS FOR DETECTION AND TREATMENT
OF TACHYCARDIA AND FIBRILLATION

Box Provisional Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

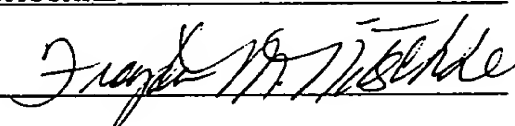
COVER SHEET FOR FILING PROVISIONAL APPLICATION
(37 C.F.R. Sec. 1.51(s)(I))

Certificate Under 37 CFR Sec. 1.10: I hereby certify that this New Provisional Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed "EXPRESS MAIL POST OFFICE TO ADDRESSEE", as Express Mail, Label No. EL191397-99 US addressed to: Box Provisional Patent Application, Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this 21ST day of MARCH, 2000.

FRAYDA M. NITSCHKE

Printed Name

Signature



This is a request for filing for filing a PROVISIONAL APPLICATION FOR
PATENT under 37 C.F.R. 1.53 (b)(2).

1. The following comprises the information required by 37 C.F.R. Sec. 1.51 (a)(2)(i)(A):
2. The names and residence addresses of the inventors are as follows:

Robert W. Stadler
339 Oakwood Drive
Shoreview, Minnesota
55126 US

Bruce D. Gunderson
4735 Pilgrim Lane North
Plymouth, Minnesota
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Jeffrey M. Gillberg
155 - 107th Lane Northwest
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Walter H. Olson
16 Hay Camp Road
North Oaks, Minnesota
55127 US

Robert T. Taepke, II
665 107th Lane N.W.
Coon Rapids, Minnesota
55448 US

3. The title of the invention is:

METHOD AND APPARATUS FOR DETECTION AND TREATMENT OF
TACHYCARDIA AND FIBRILLATION

4. The name, registration and telephone number of the attorney is as follows:

Reed A. Duthler (Reg. No. 30,626)
Telephone: (612) 514-3351

5. The docket number used to identify this application is: Docket No. **P-8777**

6. The correspondence address is as follows:

Reed A. Duthler, MS 301
Medtronic, Inc.
7000 Central Avenue NE
Minneapolis, MN 55432

7. This invention was made by an agency of the United States Government, or under contract with an agency of the United States Government.

X No

Yes. The name of the U.S. Government agency and the Government contract number are as follows:

8. Documents required by 37 C.F.R. Secs. 1.51 (2)

Specification:	No. of pages:	<u>24</u>
Abstract	- sheet	
Drawings	10 sheets	


9. Method of Payment of Filing Fees

 Check in the amount of \$150.00

X The Commissioner is hereby authorized to charge filing fees and credit Deposit Account No. 13-2546 in the amount of \$150.

Please charge Deposit Account No. 13-2546 for any fee deficiency.

Respectfully submitted,


Reed A. Duthler, Reg. No. 30,626
Medtronic, Inc.
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The "RECEIVED" stamp of the United States Patent and Trademark Office imprinted
hereon acknowledges receipt of:

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RAD